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Express Mail Label No.

Other items or information:

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	Ŕ.		6-6-01610 R	ec'd PCT/PTO 03 JUN 2005 Pc					
EORM P	139	00 (Modified) U.S. PATENT AND TRADEMA	ATTORNEY'S DOCKET NUMBER						
	STRANSMITTAL LETTER TO THE UNITED STATES  36211								
	DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. APPLICATION NO. (If known, see 37 CFR 1.								
8	ON.	<b>CERNING A SUBMISS</b>	10/537 <b>632</b>						
	0	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
		CT/SE2003/001859	3 December 2002						
TITLE OF INVENTION AN APPARATUS FOR DETECTING ANIMALS									
APPLICANT(S) FOR DO/EO/US Mikael HILLFORTH									
Applic	ant he	erewith submits to the United States	s Designated/Elected Office (DO/EO/US) the f	ollowing items and other information:					
1.	×								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).							
			by the International Bureau.						
		c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation o	f the International Application as filed (35 U.S.	C. 371(c)(2)).					
		a.  is attached hereto.							
			omitted under 35 U.S.C. 154(d)(4).						
7.			International Application under PCT Article 19						
			uired only if not communicated by the Internat	ional Bureau).					
ŀ			ed by the International Bureau.						
			owever, the time limit for making such amendm	nents has NOT expired.					
		d.  have not been made an							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  An English language translation of the annexes to the International Preliminary Examination Report under PCT							
10.		Article 36 (35 U.S.C. 371 (c)(5)).		Examination Report under POT					
11a,		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	×	A copy of the International Search							
i in	ems 1	13 to 23 below concern documen							
13.	×	An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.	with 27 CER 2-28 and 2-21 is included					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	Ø	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							

PCTUS1/REV06

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

JC09 Rec'd PCT/PTO 3 JUN 2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER			
11	PCT/SE2003/001859				36211					
The following fees are submitted:								ILATIONS	PTO USE	
24. 🛛 Basic national fee								\$300.00		
25. 🗵 Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)								\$200.00		
						\$200	. <u> </u>			
Search fee (37 Cl	FR 1.445(a)(2)) ha									
	rch Report prepares	\$	\$500.00							
TOTAL	OF 24, 25 and	1 26 =					\$	\$1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets Extra Sheets Number of			f each additional 50 or RATE eof (round up to a whole							
17 - 100 =	0 /50 =		0		x :	\$250.00	\$	\$0.00		
Surcharge of \$13	Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							\$130.00		
CLAIMS								-		
Total claims	20	- 20 =	0	х		\$50.00	\$	\$0.00		
Independent clair	ns I	- 3=	0	x		\$200.00	\$	\$0.00		
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+	:	\$360.00	\$	\$0.00		
		TOTA	L OF ABOVE C	ALC	ULA	TIONS =	\$	\$1,130.00		
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are								\$0.00		
reduced by 1/2. SUBTOTAL =								\$1,130.00		
Processing fee of	f \$130.00 for furni	ths from	\$	\$0.00						
the earliest claimed priority date (37 CFR 1.492(f)).  TOTAL NATIONAL FEE =								\$1,130.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +								;0.00		
		-	TOTAL FE	ES E	ENCL	OSED =	\$	\$1,1\$0.00		
							Amou	nt to be	\$	
								nt to be	\$	
a. 🔀 A check	in the amount of	\$ \$1,130.0	00 to cover the	above	e fees i	s enclosed				
	charge my Deposi			in the	amou	int of		to cove	er the above fees.	
	ate copy of this shector is hereby aut		rge any additional fe	es wi	nich ma	ay be requi	red, or cr	edit any overp	ayment	
	sit Account No.	190522	A duplicate co							
d. 🔲 Fees ard informa	e to be charged to tion should not	a credit card. be included o	WARNING: Informating this form. Provide	tion o	n this i it card	form may b information	ecome p and aut	ublic. Credit c horization on F	ard PTO-2038.	
NOTE: Where a must be filed ar	in appropriate tired	ne limit under tore the Interi	r 37 CFR 1.495 has national Application	not b	een m	et, a petiti g status	on to rev	/ive (37 CFR 1	.137(a) or (b))	
SEND ALL CORRESPONDENCE TO:								an too		
Thomas H. Van	Hoozer			/			. Van Hoozer			
Hovey Williams	LLP		NAME							
2405 Grand Bly Kansas City, M	•					2,761				
							TION NUMBER			

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	)
Mikael HILLFORTH	) Customer No. 23,589
U.S. National Phase Application of	)
International Application No. PCT/SE2003/001859	)
International Filing Date: 1 December 2003	)
Title: AN APPARATUS FOR DETECTING ANIMALS	)

## **TRANSMITTAL**

Transmitted herewith is/are: Express Mail Transmittal (1 pg); Transmittal Letter Form PCTUS1 (2 pgs); International Publication No. WO 2004/049790 corresponding to International Application No. PCT/SE2003/001859 including Abstract, Specification, Claims and TWO (2) sheets of Drawings (18 pages total); International Search Report (3 pgs); Information Disclosure Statement Transmittal and Form 1449 (3 pgs); Copy of EP-A-0 213 660 as reference (18 pgs); Preliminary Amendment Marked Up to Show Changes with re-typed Abstract (10 pgs); Second Copy of published International Application: Check in the amount of \$1130.00 for filing fee; and Return Postcard. This/These document(s) is/are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, Alexandria, VA 22313-1450 on June 3, 2005.

EV 597772410 US

Respectfully submitted,

HOVEY WILLIAMS LLP

by

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(816) 474-9050

ATTORNEYS FOR APPLICANT

(Docket No. 36211)